

## EAST Search History

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|--|---|------------------|---------|---------------------|
| S1    | 45   | ("5649099" "5450571"<br>"5596718" "5689708"<br>"5822435" "5956715"<br>"6061684" "6061684"<br>"6216157" "6219045"<br>"6216157" "6219045"<br>"5675805" "5677851"<br>"5748896" "5768483"<br>"5869819" "5907675"<br>"5992752" "6023714"<br>"6045048" "6061659"<br>"6061659" "6076733"<br>"6097882" "6152369"<br>"5402527" "5483653"<br>"5594840" "5740367"<br>"5778183" "5832191"<br>"5870555" "5933829"<br>"5987535" "5995723"<br>"6061790" "6061790"<br>"6068188" "6094679"<br>"6108656" "6138162"<br>"6247011" "4930159"<br>"5247670" "5276879"<br>"5432899" "5467434"<br>"5475801" "5481720" ).pn. | US-PGPUB;<br>USPAT; USOCR   | OR               | ON      | 2007/04/19<br>14:59 |
| S2    | 1    | "20040015408".pn.  | US-PGPUB  | OR               | ON      | 2007/04/19<br>14:59 |
| S3    | 15   | FENG-JIN.in. IVANOV-<br>LAZAR.in. SHIPLEY-KENTON.<br>in. BARTHOLOMEW-PAUL.<br>in.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/04/20<br>13:20 |
| S4    | 2566 | (internationalization or<br>internationalisation or<br>localization or localisation or<br>i18n or l10n) and client and<br>server   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/01/28<br>14:27 |
| S5    | 17   | S4 and "print server"  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/04/20<br>13:29 |

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| S6  | 15   | FENG-JIN.in. IVANOV-LAZAR.in. SHIPLEY-KENTON.in. BARTHOLOMEW-PAUL.in. IVANOV-LAZAR-I.in. SHIPLEY-KENTON-A.in. BARTHOLOMEW-PAUL-D.in. | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/20<br>13:21 |
| S8  | 423  | S4 and ("print server" or "printer server")  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/20<br>14:07 |
| S9  | 1364 | 358/1.1.ccls.  | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2007/04/23<br>16:31 |
| S10 | 480  | 704/8.ccls.  | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2007/04/23<br>16:31 |
| S11 | 2566 | (internationalization or internationalisation or localization or localisation or i18n or l10n) and client and server                 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/23<br>16:32 |
| S12 | 51   | (S9 and S11) or (S10 and S11)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/23<br>16:32 |
| S13 | 2402 | language same server same client same message  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/25<br>17:25 |
| S14 | 363  | language with server with client with message  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/25<br>17:26 |
| S15 | 29   | language with server with client with message and "715".clas.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/25<br>17:30 |
| S16 | 5    | (universal or neutral) with language with server with client and "715".clas.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/25<br>17:32 |

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| S17 | 14     | (universal or neutral) with language with server with client and printer                 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/25<br>17:36 |
| S18 | 0      | (localization with language with server with client) and printer and spooler and message | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/25<br>17:36 |
| S19 | 0      | (localization same language same server same client) and printer and spooler and message | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/25<br>17:37 |
| S20 | 0      | (localization same language same server same client) and printer and spooler             | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/25<br>17:37 |
| S21 | 10     | (localization same language same server same client) and printer                         | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/25<br>17:37 |
| S22 | 11871  | ("remote procedure call" or RPC)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/28<br>14:21 |
| S23 | 488    | ("remote procedure call" or RPC) and "715".clas.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/28<br>14:21 |
| S24 | 7      | ("remote procedure call" or RPC) same print and "715".clas.                              | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/28<br>14:22 |
| S25 | 362976 | (internationali\$6 or locali\$6 or i18n or l10n)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/28<br>14:28 |

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| S26 | 1523 | (internationali\$6 or locali\$6 or i18n or l10n) and "715". clas.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/28<br>14:28 |
| S27 | 185  | (internationali\$6 or locali\$6 or i18n or l10n) and (asynchronous or rpc or "remote procedure") and "715". clas.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/28<br>14:29 |
| S28 | 81   | (internationali\$6 or locali\$6 or i18n or l10n) and (asynchronous or rpc or "remote procedure") and client and server and print \$3 and "715". clas.                 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/28<br>14:35 |
| S29 | 3    | (internationali\$6 or locali\$6 or i18n or l10n) and (asynchronous or rpc or "remote procedure") and client and server and (print \$3 with spool\$3) and "715". clas. | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/28<br>14:47 |
| S30 | 0    | (internationali\$6 or locali\$6 or i18n or l10n) same (print \$3 with spool\$3) and "715". clas.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/28<br>14:48 |
| S31 | 0    | (internationali\$6 or locali\$6 or i18n or l10n) same print \$3 same spool\$3 and "715". clas.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/28<br>14:48 |
| S32 | 41   | (internationali\$6 or locali\$6 or i18n or l10n) same print \$3 same spool\$3   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/28<br>15:01 |
| S33 | 37   | (internationali\$1ation or locali\$1ation or i18n or l10n) same print\$3 same message   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/28<br>17:31 |

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| S34 | 3219 | (internationali\$1ation or locali\$1ation or i18n or l10n).ti.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2008/01/28<br>17:31 |
| S35 | 22   | (internationali\$1ation or locali\$1ation or i18n or l10n).ti. and "715".clas.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2008/01/28<br>17:32 |
| S36 | 7    | (internationali\$1ation or locali\$1ation or i18n or l10n).ti. and client and server and asynchronous\$2  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2008/01/28<br>18:41 |
| S37 | 225  | (print\$2 adj spooler) (print \$2 adj server) (communicat \$4 or channel or transmi\$5 or connect\$3)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND  | ON | 2008/01/28<br>18:44 |
| S38 | 0    | (print\$2 adj spooler) (print \$2 adj server) (communicat \$4 or channel or transmi\$5 or connect\$3) (internationali \$1ation or locali\$1ation or i18n or l10n) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND  | ON | 2008/01/28<br>18:43 |
| S39 | 72   | (print\$2 adj spooler) (print \$2 adj server) (communicat \$4 or channel or transmi\$5 or connect\$3)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | SAME | ON | 2008/01/28<br>18:44 |
| S40 | 26   | (print\$2 adj spooler) (print \$2 adj server) (communicat \$4 or channel or transmi\$5 or connect\$3)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | WITH | ON | 2008/01/28<br>18:45 |
| S41 | 13   | (print\$2 adj spooler) (print \$2 adj server) (communicat \$4 or channel or transmi\$5 or connect\$3) client server   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | WITH | ON | 2008/01/28<br>18:46 |
| S42 | 1155 | bi\$1directional with asynchronous  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2008/02/01<br>13:23 |

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| S43 | 146 | bi\$1directional with asynchronous with channel  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/02/01<br>13:26 |
| S44 | 23  | distinct with asynchronous with channel  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/02/01<br>14:02 |
| S45 | 185 | (distinct or separate) with asynchronous with channel  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/02/01<br>14:02 |
| S46 | 0   | (distinct or separate) with asynchronous with channel and 715/744.ccls.                            | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/02/01<br>14:02 |
| S47 | 3   | (distinct or separate) with asynchronous with channel and "715".clas.                              | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/02/01<br>14:06 |
| S48 | 2   | ((distinct or separate) with asynchronous with channel) same (print\$3 or spool\$3)                | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/02/01<br>14:07 |
| S49 | 1   | ((distinct or separate) with asynchronous with channel) same client same server                    | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/02/01<br>14:09 |
| S50 | 82  | ((distinct or separate) with asynchronous) same client same server                                 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/02/01<br>14:12 |
| S51 | 1   | ((distinct or separate) with asynchronous with (communication or channel)) same client same server | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/02/01<br>14:13 |

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| S52 | 23 | ((distinct or separate) with asynchronous with (communication or channel or connection)) same client same server                                   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/02/01<br>14:13 |
| S53 | 23 | ((distinct or separate) with asynchronous with (communication or channel or connection or line)) same client same server                           | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/02/01<br>14:13 |
| S54 | 42 | ((distinct or separate) with asynchronous with (communication or channel or connection or line or thread)) same client same server                 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/02/01<br>14:17 |
| S55 | 9  | ((distinct or separate) with asynchronous with (communication or channel or connection or line or thread)) same client same server and "715".clas. | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/02/01<br>14:29 |
| S56 | 8  | ((distinct or separate) with asynchronous with (communication or channel or connection or line)) same client same server and "715".clas.           | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/02/01<br>14:29 |
| S57 | 23 | ((distinct or separate) with asynchronous with (communication or channel or connection or line)) same client same server                           | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/02/01<br>14:46 |
| S58 | 1  | ((distinct or separate) with asynchronous with (channel)) same client same server  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/02/01<br>14:50 |
| S59 | 22 | ((distinct or separate) same asynchronous same (channel)) same client same server  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/02/01<br>14:53 |
| S60 | 9  | ((distinct or separate) with channel) same asynchronous same client same server  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/02/01<br>14:53 |

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| S61 | 45 | ("5649099" "5450571"<br>"5596718" "5689708"<br>"5822435" "5956715"<br>"6061684" "6061684"<br>"6216157" "6219045"<br>"6216157" "6219045"<br>"5675805" "5677851"<br>"5748896" "5768483"<br>"5869819" "5907675"<br>"5992752" "6023714"<br>"6045048" "6061659"<br>"6061659" "6076733"<br>"6097882" "6152369"<br>"5402527" "5483653"<br>"5594840" "5740367"<br>"5778183" "5832191"<br>"5870555" "5933829"<br>"5987535" "5995723"<br>"6061790" "6061790"<br>"6068188" "6094679"<br>"6108656" "6138162"<br>"6247011" "4930159"<br>"5247670" "5276879"<br>"5432899" "5467434"<br>"5475801" "5481720" ).pn.  | US-PGPUB;<br>USPAT | OR | ON | 2008/07/29<br>16:23 |
| S62 | 50 | ("20040193678"<br>"20050210129"<br>"20020138564"<br>"20030182378" "6474881"<br>"7143210" "20020101600"<br>"20030007819"<br>"20040073606"<br>"20050102442" "5768483"<br>"20030079030"<br>"20060080384"<br>"20060158684"<br>"20060294251"<br>"20070091365" "6240456"<br>"7190477" "20020114004"<br>"6943905" "20030090705"<br>"20040073632" "6636329"<br>"20040061890"<br>"20040184073"<br>"20050179936"<br>"20050237557" "7304758"<br>"20030184784" "6092121"<br>"6434526" "6542892"<br>"6920564" "6985243"<br>"7265867" "20010042045"<br>"20020052806"<br>"20020069365"<br>"20020129275"<br>"20020184305"<br>"20030135740"<br>"20040130744"<br>"20040143651"<br>"20050120212" | US-PGPUB;<br>USPAT | OR | ON | 2008/07/29<br>16:23 |



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|     |    | "20060092469"<br>"20060161663"<br>"20060279772"<br>"20070094099"<br>"20070094100"<br>"20070106895" ).pn.   |   |    |    |                     |
| S63 | 1  | "7203678".pn.  | USPAT   | OR | ON | 2008/07/31<br>18:44 |
| S64 | 1  | print with spooler with<br>language with neutral   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/01<br>16:00 |
| S65 | 2  | (print\$2 with spool\$2) same<br>(language with neutral)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/01<br>16:01 |
| S66 | 2  | "client print spooler" and<br>"server print spooler"   | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2009/01/18<br>19:51 |
| S67 | 2  | "client printer spooler" and<br>"server printer spooler"   | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2009/01/18<br>19:53 |
| S68 | 50 | ((print\$2 adj spooler) with<br>client) and ((print\$2 adj<br>spooler) with server)  | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2009/01/18<br>20:12 |
| S69 | 50 | ((print\$2 adj spooler) with<br>client) and ((print\$2 adj<br>spooler) with server)  | US-PGPUB;<br>USPAT  | OR | ON | 2009/01/18<br>20:13 |
| S70 | 43 | ((print\$2 adj spooler) with<br>client) same ((print\$2 adj<br>spooler) with server)   | US-PGPUB;<br>USPAT  | OR | ON | 2009/01/18<br>20:27 |
| S71 | 15 | ((print\$2 adj spooler) with<br>client) same ((print\$2 adj<br>spooler) with server) and<br>(asynchronous or rpc or<br>"remote procedure call")                | US-PGPUB;<br>USPAT  | OR | ON | 2009/01/18<br>20:47 |
| S72 | 5  | ((print\$2 adj spooler) with<br>client) same ((print\$2 adj<br>spooler) with server) and<br>(asynchronous or rpc or<br>"remote procedure call")<br>and channel | US-PGPUB;<br>USPAT  | OR | ON | 2009/01/19<br>15:49 |
| S73 | 57 | spooler with (client or<br>application) with<br>communicat\$3 with server  | US-PGPUB;<br>USPAT  | OR | ON | 2009/01/19<br>16:10 |

1/19/2009 6:52:36 PM

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Asynchronous channel for displaying user interface elements.wsp